

<u>K-1436PC1</u> PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In the application of: Mehrotra et al. |) | |
|--|--------|----------------------------|
| Serial No. 10/606,482 |)) | GROUP ART UNIT 1775 |
| Filed: June 26, 2003 |) | Examiner: Savage, Jason L. |
| For: PROCESS FOR HEAT TREATING |) | 3 , |
| CERAMICS AND ARTICLES OF |) | |
| MANUFACTURE MADE THEREBY |) | |
| Mail Stop RCE | | |
| COMMISIONER FOR PATENTS | | |
| P.O. Box 1450 | | |
| Alexandria, Virginia 22313-1450 | | March 29, 2007 |

Certificate of Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: March 29, 2007

Signature: Rhonda L. Sanders

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Sir:

RESPONSE ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION Introduction

This paper is a response that accompanies the concurrently filed Request for Continued Examination. This response addresses the issues raised in the final Office Action of December 15, 2006 and also cites documents to be made of record. Applicants submit that the present invention is patentable over the applied documents, and solicit the issuance of a Notice of Allowability and Notice of issue Fee Due